

3. A check including the amount of \$740.00 is enclosed to cover the Filing Fee.

4. The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment, to Deposit Account No. 50-1417.

5. New drawings are enclosed, twenty-eight (28) sheets, Figs. 1-33.

6. The power of attorney is set forth in the Declaration in the prior application or an associate power of attorney is hereby granted to:

John R. Mattingly, Registration No. 30,293
Jeffrey M. Ketchum, Registration No. 31,174
Shrinath Malur, Registration No. 34,663
Daniel J. Stanger, Registration No. 32,846
Gene W. Stockman, Registration No. 21,021.

There is a change in the correspondence address.

Address all future correspondence to:

MATTINGLY, STANGER & MALUR, P.C.
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Please associate this application with Customer No. 24956.

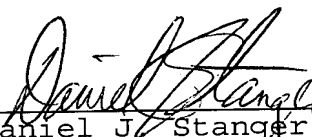
7. The prior application is assigned to Hitachi, Ltd. and Akita Electronics Co., Ltd..

8. Priority of the following Japanese patent application is claimed under 35 U.S.C. § 119:

No. 11-125909, filed May 6, 1999.

The certified priority document has been filed in the prior application.

The undersigned hereby declares that no matter contained in the specification, including the claims, and drawings filed in the present divisional application would have been new matter in the prior application Serial No. 09/563,455, as originally filed on May 3, 2000.



Daniel J. Stanger
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Attorney of Record

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Date: December 21, 2001

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

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